

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Application Number	10/614,340
Filing Date	07-03-2003
First Named Inventor	Abrams
Art Unit	1771
Examiner Name	JUSKA, CHERYL ANN
Attorney Docket Number	4811-16

Sheet 1 of 5

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/CJ/	1	1,905,989	04/25/33	Safir et al.	
	2	3,314,845	04/18/67	Perri	
	3	3,377,232	04/09/68	Mencock et al.	
	4	3,565,742	02/23/71	Stephens et al.	
	5	3,674,611	07/04/72	Petry et al.	
	6	3,803,453	04/09/74	Hull	
	7	3,837,946	09/24/74	Gribbin	
	8	3,900,676	08/19/75	Alderson	
	9	3,961,116	06/01/76	Klein	
	10	3,969,559	07/13/76	Boe	
	11	3,979,538	09/07/76	Gilman et al.	
	12	4,031,281	06/21/77	Keeling	
	13	4,062,992	12/13/77	Power et al.	
	14	4,120,713	10/17/78	Jensen et al.	
	15	4,308,296	12/29/81	Chitouras	
	16	4,340,632	07/20/82	Wells et al.	
	17	4,368,231	01/11/83	Egert et al.	
	18	4,390,387	06/28/83	Mahn	
	19	4,418,106	11/29/83	Landler et al.	
	20	4,438,533	03/27/84	Hefe	
	21	5,077,116	12/31/91	Lefkowitz	
	22	5,115,104	05/19/92	Bunyan	
	23	5,194,523	03/16/93	Small, Jr. et al.	
	24	5,529,650	06/25/96	Bowers et al.	
	25	6,818,293	11/16/04	Keep et al.	
	26	2001/0008672	07/19/01	NORVELL et al.	
	27	2002/0098329	07/25/02	Abrams	
	28	2003/0129353	07/10/03	Abrams	
	29	2004/0053001	03/18/04	Abrams	
	30	2004/0170799	09/02/04	Carr et al.	
	31	2005/0124734	06/09/05	Hucks et al.	
	32	2005/0158508	07/21/05	Abrams	
/CJ/	33	2006/0251852	11/09/06	Abrams	

Examiner  
Signature

/Cheryl Juska/ (08/06/2007)

Date  
Considered

08/06/2007

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Sheet	2	of	5	Application Number	10/614,340
				Filing Date	07-03-2003
				First Named Inventor	Abrams
				Art Unit	1771
				Examiner Name	JUSKA, CHERYL ANN
				Attorney Docket Number	4811-16

	34	2007/0003761	01/04/07	Miyazono; Kouki ; et al.	
/CJ/	35	2007/0022548	02/01/07	Abrams	
↓	36	2007/0026189	02/01/07	Abrams	
	37	29/058551		Abrams (filed 08/19/96)	
	38	09/548839		Abrams (filed 04/13/00)	
	39	11/460493		Abrams (filed 07/27/06)	
	40	11/533699		Abrams (filed 09/20/06)	
	41	11/560679		Abrams (filed 11/16/06)	
/CJ/	42	11/565974		Abrams (filed 12/01/06)	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> , Number <sup>4</sup> , Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/CJ/	43	AT E 135 427	08/12/96	ABRAMS		(believed to correspond to EP0506601)
↓	44	AT E 93 557	08/24/88	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549)
	45	AU 606651	02/14/91	ABRAMS		
	46	AU 653994	10/20/94	ABRAMS		
	47	BE 0506601	03/13/96	HIGH VOLTAGE GRAPHICS		(believed to correspond to EP 0506601)
	48	CA 1306411	08/18/92	ABRAMS		
	49	CA 2010076	08/14/90	ABRAMS		
/CJ/	50	CA 2064300	09/29/92	ABRAMS		

Examiner Signature	/Cheryl Juska/ (08/06/2007)	Date Considered	08/06/2007
--------------------	-----------------------------	-----------------	------------

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Application Number	10/614,340
Filing Date	07-03-2003
First Named Inventor	Abrams
Art Unit	1771
Examiner Name	JUSKA, CHERYL ANN
Attorney Docket Number	4811-16

Sheet	3	of	5
-------	---	----	---

/CJ/	51	DE 3883517	05/05/94	ABRAMS		(believed to correspond to WO8901829)
	52	DE 69208910	08/08/96	ABRAMS		(believed to correspond to EP0506601)
	53	DK/EP 0506601	05/20/96	HIGH VOLTAGE GRAPHICS INC		
	54	EP 0122656	10/24/84	DENOJEAN		
	55	EP 0506601	09/30/92	Abrams		
	56	EP 0913271	10/14/98	Lion		
	57	FR 2543984	10/12/84	Denojean		(Abst)
	58	FR 2846202	04/30/04	FONTENEAU TANIME CHARLES		(Abst)
	59	GB 0506601	09/30/92	HIGH VOLTAGE GRAPHICS		(believed to correspond to EP 0506601)
	60	GB 1171296	11/19/69	T F FIRTH & SONS LTD		
	61	GB 2214869	09/13/89	ABRAMS		
	62	IT 0329767	08/25/93	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549)
	63	IT 24637BE/96	06/11/96	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to EP 0506601)
/CJ/	64	JP 05255021	10/05/93	S T CHEM CO LTD		(Abst)

Examiner  
Signature

/Cheryl Juska/ (08/06/2007)

Date  
Considered

08/06/2007

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Application Number	10/614,340
Filing Date	07-03-2003
First Named Inventor	Abrams
Art Unit	1771
Examiner Name	JUSKA, CHERYL ANN
Attorney Docket Number	4811-16

Sheet	4	of	5
-------	---	----	---

/CJ/	65	JP 10059790	03/03/98	TAKAGI SEIICHI		(Abst)
	66	JP 11277662	10/12/99	SEKISUI CHEMICAL CO LTD		(Abst)
	67	JP 11348159	12/21/99	SEKISUI CHEMICAL CO LTD		(Abst)
	68	JP 2001270019	10/02/01	OKADA SHINGI		(Abst)
	69	JP 5-201196	08/10/93	HIGH BORUTAJI GURAFUIKUSU INC		(Abst)
	70	JP 55-147171	11/15/80	DUSKIN FRANCHISE CO		(Abst)
	71	JP 56108565	08/28/81	NISSEI LTD		
	72	JP 63118544	05/23/88	SANYO ELECTRIC CO		(Abst)
	73	JP 64-61299	03/08/89	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549)
	74	JP 56107080	08/25/81	TORAY INDUSTRIES		
	75	JP 55079143	06/14/80	TORAY INDUSTRIES		
	76	KR 2003063833	07/31/03	Lee		(Abst)
	77	KR 220373	09/15/99	ABRAMS		(believed to correspond to 5207851)
/CJ/	78	NO 306099	06/16/89	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549)

Examiner  
Signature

/Cheryl Juska/ (08/06/2007)

Date  
Considered

08/06/2007

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Application Number	10/614,340
Filing Date	07-03-2003
First Named Inventor	Abrams
Art Unit	1771
Examiner Name	JUSKA, CHERYL ANN
Attorney Docket Number	4811-16

Sheet	5	of	5
-------	---	----	---

/CJ/	79	TW 62640	07/01/93	ABRAMS		(believed to correspond to 5207851)
↓	80	WO 04/005023	01/15/04	HIGH VOLTAGE GRAPHICS INC		
↓	81	WO 04/005600	01/15/04	HIGH VOLTAGE GRAPHICS INC		
↓	82	WO 05/035235	04/21/05	HIGH VOLTAGE GRAPHICS INC		
↓	83	WO 05/118948	12/15/05	HIGH VOLTAGE GRAPHICS INC		
↓	84	ZA 88/6259	04/25/90	HIGH VOLTAGE GRAPHICS, INC.		
/CJ/	85	ZA 92/2154	02/24/93	HIGH VOLTAGE GRAPHICS, INC.		

**OTHER ART** (Including Author, Title, Date, Pertinent Pages, etc.)Examiner  
Initials\*Cite  
No.<sup>1</sup>Examiner  
Signature

/Cheryl Juska/ (08/06/2007)

Date  
Considered

08/06/2007

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.